STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES  AMENDED REPORT  DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Rio Grande 16-13-4-1W					
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL										3. FIELD OR WILDCAT UNDESIGNATED					
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME					
6. NAME OF OPERATOR  NEWFIELD PRODUCTION COMPANY										7. OPERATOR PHONE 435 646-4825					
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052										9. OPERATOR E-MAIL mcrozier@newfield.com					
10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP									12. SURFACE OWNERSHIP						
(FEDERA	L, INDIAN, O	R STATE) Fee		FEDERAL INDIAN STATE FEE					FEDERAL INDIAN STATE FEE						
13. NAM	E OF SURFACE		14. SURFACE OWNER PHONE (if box 12 = 'fee')												
15. ADD	16. SURFACE OWNER E-MAIL (if box 12 = 'fee')														
		OR TRIBE NAME		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT						
(if box 12 = 'INDIAN')					YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FO					TAGES	QT	FR-QTR	SECTION		TOWNSHIP	RANGE		MERIDIAN		
LOCATION AT SURFACE 462					. 774 FEL		SESE	13		4.0 S	1.0 W		U		
Top of Uppermost Producing Zone 46				62 FSL	2 FSL 774 FEL		SESE	13		4.0 S	1.0 W			U	
At Total Depth 462 F					. 774 FEL		SESE	13		4.0 S 1.0		.0 W U			
21. COU	NTY	UINTAH	2	22. DISTANCE TO NEAREST LEASE LINE (Feet) 462					23. NUMBER OF ACRES IN DRILLING UNIT 40						
25. DISTANCE TO NEARES (Applied For Drilling or Co										<b>26. PROPOSED DEPTH</b> MD: 7265 TVD: 7265					
27. ELEVATION - GROUND LEVEL 4946					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478					
_			1834 Cement Info	ormation	<b>.</b>		43,	470							
String	ring   Hole Size   Casing Size   Length   W			Weig		Max Mud Wt.			Cement	Sacks Yield Weight					
Surf	12.25	8.625	0 - 500	24.	.0 J-55 ST	&C	8.3	3		Class G		229	1.17	15.8	
Prod	7.875	5.5	0 - 7265	15.	.5 J-55 LT	&C	8.3	3	Pren	ium Lite High Strength 50/50 Poz		364	3.26	11.0	
										50/50 P0Z		363	1.24	14.3	
					A <sup>-</sup>	TTACH	IMENTS								
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)							TOPOGRAPHICAL MAP								
NAME M	landie Crozier			TITLE Regulatory Tech				PHONE 435 646-4825							
SIGNATURE					<b>DATE</b> 01/24/2011				EMA:	EMAIL mcrozier@newfield.com					
	mber assign 047514980			APPROVAL				B	200 cylll						
				Permit Manager											

